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37 CFR 1.501 INFORMATION DISCLOSURE CITATION IN A PATENT (Sheet <u>1</u> of <u>1</u>)				Docket Number (Optional) TSL 1786 US		Patent Number 107509267	
				Applicant Shima, Ryoto et al			
				Issue Date		Art Unit	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,969,039					
	5,229,037					
	6,017,587					
	4,766,176					
	4,742,142					
	4,849,564					

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2001- 240679		Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER	DATE CONSIDERED
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